Index of Claims

	Application No.	Applicant(s)
	10/790,648	POPP ET AL.
Ī	Examiner	Art Unit

/	Rejected	_	(Through numeral) Cancelled
	Allowed	÷	Restricted

Z	Non-Elected	
ı	Interference	

JYOTHSNA A VENKAT Ph. D

A	Appeal
0	Objected

T	e	Date				aim	CI	1	Date			1	Clair	Date				_		Claim			
1 T	Ť	ŢĬĬ	ָר <u>ַ</u> ־ן			1	<u> </u>	┰┩.	$\neg \Gamma$	ĪT	Ī	\neg			$ \tau$		\Box	Ť	ΤŤ		T		
1 T	1 1 1	1 1				ina	ē					1		<u> </u>	<u> </u>			-			$I \perp$	ia	<u>a</u>
1 T						ñ	Ë	11		1 1	1			Ē	ᇤ					-	lψ	ij	i E
102					1 1	0					1		1 1	기							۳)	OH	
102	 					101		\Box		П			П	1				\top	\top	\neg	\overline{T}	1	
104 105 106 105 106 107 107 108 109 100 100 100 100 110 111 100 110 111 100 110 111 100 110 111 100 110 111 100 110 111 100 111 111 100 111 111 100 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111 111	1 1 1 1	1				102		\Box		П			\Box						\top	T	П	2	
5						103															П	3	
Se													\Box								×		
107						105															4		
S								Ш					Ш	6		\perp	$\perp \perp$	_ _		_ .	11		L
9		Ш						Ш	_ _	Ш	\perp	\perp	Ш				\sqcup	_	\bot	_	Щ	-	
10		\sqcup				108	<u></u>	Ш		\sqcup	1		Ш	8	;		$\perp \perp$		$\downarrow \downarrow$	4	#		L
11		\sqcup			$\sqcup \bot$		<u></u>	Ш	\perp	\sqcup	 	\perp	\sqcup	9			\sqcup		\perp	_	#		<u> </u>
12		Ш					L.			\sqcup	_	_ _	Ш			44	 	<u> </u>	++	_	#		
13	+++	$\downarrow \downarrow$	\sqcup	Ш	-	111		\sqcup	+	$\vdash \vdash$	┿	- -	\vdash	1		-	\vdash	-	+	+	#		
14		+	Щ	Ш			<u> </u>	\vdash	\perp	$\vdash \vdash$	+	_	\vdash				-	_	+-+	+	₩		
15 16 17 18 18 19 19 19 19 19 19	+++	╂┼	\vdash	Н	$\vdash \vdash$		<u> </u>	\vdash	+	$\vdash \vdash$	+	- -					┼├-	+	+-+	+	₩		
16	++++	+	\vdash	\vdash		114		 	+	$\vdash \vdash$	+-	-	┥	4		++	+	+	++	-+	╫		-
17	 	+-+	Н	Н			—	\vdash	-	⊢┼	╁		\vdash			++	+	+	++	+	╁		<u> </u>
18	 	╁╌┼	Н	Н	\vdash	110	<u> </u>	+		╁	+-		\vdash	7		++1	╁┼┼	+	╅╅	+	H		_
19		╁┼	Н	Н	\vdash	119		+	+	\vdash	+	+	\vdash			+	-	+	+	_	H		_
To To To To To To To To	 	+	Н	H	\vdash			++	+	 	+	+	\vdash	<u>a</u>		+	+-	+	+		H		_
21 71 72 121 122 122 123 123 123 123 124 124 124 124 124 125 125 126 126 127 127 128 129 129 129 130 130 131 131 131 132 133 133 133 133 133 133 133 133 134 134 135 136 137 136 137 138 138 138 138 138 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139 139<	[+	Н	Н	 	120		+	-	╁┼	+	\dashv	╁			+	\vdash	+-	++	+	H		
22 72 23 73 24 74 25 75 26 76 27 78 29 78 30 129 30 130 31 81 32 132 33 82 33 133 34 84 35 85 36 86 37 88 38 136 39 89	 	\vdash	Н	-	 -	121		 	\dashv	\vdash	+	_	Н			+	t	+-	11	+	\vdash		
Table Tabl	 	+	Н	Н	 		-	+	+-	\vdash	+	_	1				1 1	+		\top	H		_
24 124 125 25 125 125 26 √ 126 126 27 № 76 126 27 № 127 127 28 1 77 127 28 2 128 129 30 3 80 130 31 7 81 131 32 1 82 132 33 3 83 133 34 √ 84 134 35 √ 85 135 36 3 86 136 37 3 86 136 37 3 87 137 38 3 138 138 39 4 139 139		╁┼	Н	-	\vdash			+-1	\top	\vdash	1-	\dashv	\vdash			+	\vdash	十一	\top	_	H		
The state of the	 - - -	1 1	Н	Н		124		\vdash	+	\vdash		_	1 1			 		╅	11	\top			
26		H		Н			-	\vdash	┪┈	H		1	\vdash	5		+	\Box	1	11	T	\top		
27 N 127 28 V 78 29 V 128 30 V 80 31 V 81 32 V 82 33 V 83 34 V 84 35 V 85 36 V 136 37 V 86 38 V 137 38 V 88 39 V 139		TT				126		\Box		\Box						77		1			7		
28 128 29 79 30 80 31 81 32 82 33 132 83 133 34 84 35 85 36 86 37 87 38 138 39 89		Ħ						\Box					П	7								27	
29 79 30 80 31 81 32 82 33 132 83 133 34 84 35 85 36 86 37 87 38 138 39 89		\Box				128		\Box		П				8							Ш	28	
31 81 32 82 33 132 83 133 34 84 35 85 36 86 37 87 38 138 39 89						129															Ш		
32 82 33 133 34 / 84 35 / 85 36 86 37 87 38 88 39 89																			\bot	\perp	Ш		
33 83 34 133 35 84 35 85 36 86 37 87 38 88 39 89						131							\sqcup	1	1	Щ І	Ш_		1	\perp	Ш		
34 // 84 134 35 // 85 135 36 86 136 37 87 137 38 88 138 39 89 139			\Box				<u></u>	\sqcup		Щ	1_		\sqcup			 	\sqcup	_	+	\bot	Н		<u> </u>
35 85 36 86 37 87 38 88 39 89		\sqcup	Ш	\Box	$\sqcup \!\!\! \perp$	133		Щ		Щ	\perp	\bot				↓ ↓	\vdash	\perp	+	- -	Н		<u> </u>
36 86 37 87 38 88 39 138	+++	$\bot \bot$	Ш	Ш			<u></u>	\sqcup	-	\sqcup	\perp		\sqcup			+ +	$\vdash \vdash$	+	++	+	阡		
37 87 137 38 88 138 39 89 139	+++	\sqcup	Ш	\sqcup	 	135	<u> </u>	\vdash	-	$\vdash \vdash$	-		$\vdash \vdash$				$\vdash \vdash$	+	+-+	+	\mathcal{H}		<u> </u>
38 1 138 139 139 139 139 139 139 139 139 139 139	+++	$\vdash \vdash$	\sqcup	Н	-		ļ	\vdash	-	\vdash	+	+	\vdash			-	 	+	+	+	H		
39 1 139 139	 	\vdash		-			-	\vdash	+	$\vdash \vdash$	+	+	\vdash			╅┩╽	\vdash	-	┼┼	+	${\mathbb H}$		├─┤
	 	+	\dashv				<u> </u>	\vdash	+	\vdash	+-		$\vdash \vdash$			┥┤	├-├-	+-	++	+	${}$		
	 	+	\vdash	\vdash	-	140	-	H	+	\vdash	+-	\dashv		0	- 1	+-	\vdash	+-	++	+	+		
41 91 141	├─┤─ ┤─	++	\vdash	\vdash	$\vdash\vdash$	1/11		+	+	\vdash	+	+	$\vdash \vdash$			 	 -	+	┿	+	+		
92 142	 	+ +	\vdash	$\vdash \vdash$	$\vdash\vdash$	141	\vdash	\forall	+	\vdash	+		╁╼╁			+-	\vdash	+-	++	+	+		
43 93 143	 - - - -	+		 	\vdash	142		H	+	\vdash	\vdash	- -	\vdash	3		++	$\vdash \vdash$	+-	++	+	+		
44 94 144	├─│─│	+	\vdash	\vdash	\vdash	144		H	+	\vdash	+	\dashv	-	4		+		\top	++	\top	+		
45 (+	\vdash	\vdash	_	145		H	\top	\vdash	\top	_	\Box			 	\vdash	1	\top	\dashv	7	45	
46 7 146	 	-	\vdash	\vdash	\vdash			\sqcap	\top	\vdash	T	\top				 	\vdash	1	11	\top	\top	46	
47 97 147	 	1-1	\vdash	\Box	\dashv	147		Ħ	十	\vdash	\top	\top	\Box	7	1	 			11	\top	十	47	
48 98 148		 	\vdash	Н	- -	148		\sqcap		1		\top	\sqcap	8	1	\top		1				48	
49 99 149		1		П		149		\sqcap	\top	\Box	\Box	\top	\Box	9	- 19							49	
50 100 150		1		П		150		П						00	1						I	50	